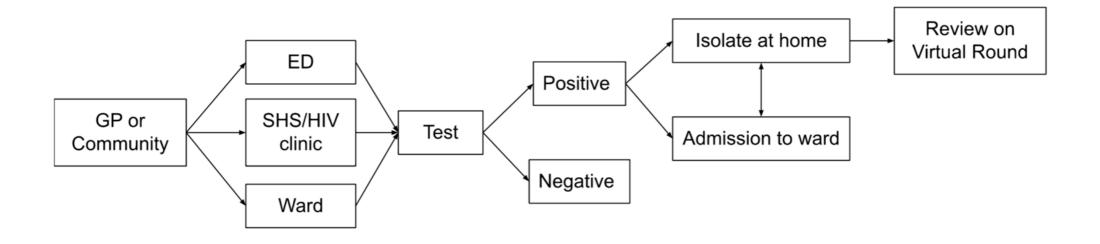
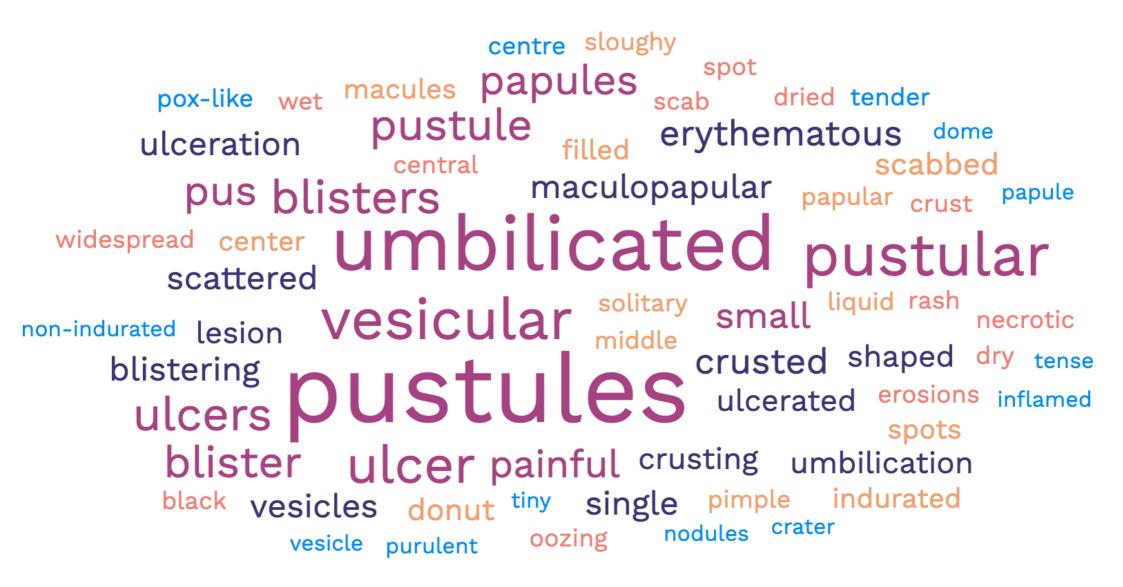
## **Supplementary Material**



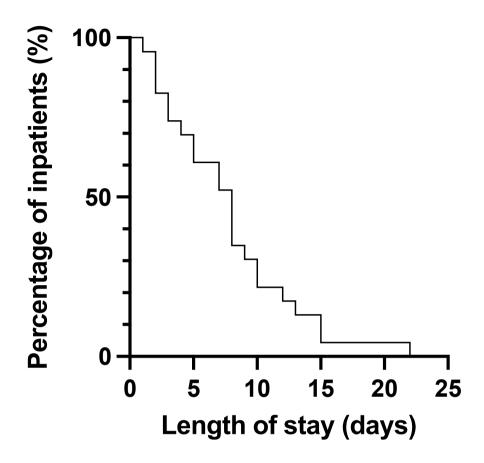
## **Supplementary figure 1 – Testing and management pathway**

Suspected patients were seen either through sexual health service (SHS) or HIV clinic (directly or via referral from General Practice (GP)), the Emergency Department (ED) or via a direct admission to the HCID ward. Here they were clinically assessed and swabbed for testing. Patients with a PCR positive for monkeypox were risk assessed via a telephone consultation and subsequently isolated at home or admitted to the HCID ward. If at home, they were reviewed by the clinical team during a 'virtual ward round' via telephone consultation and could be admitted if there were concerns about clinical deterioration or ability to isolate.

**Supplementary figure 2** – A word cloud of phrases used by clinicians to describe mucocutaneous lesions in patient with monkeypox infection



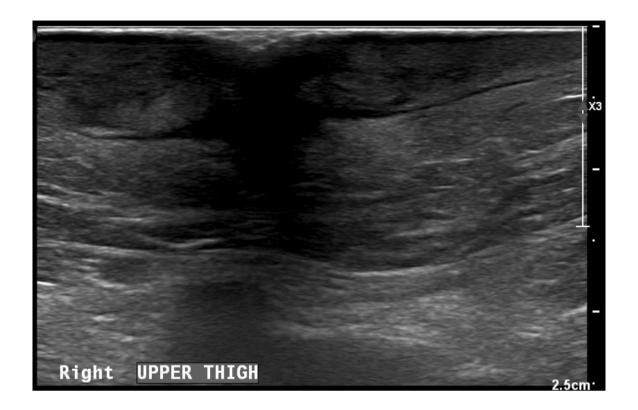
**Supplementary figure 3** – Length of stay in hospital of those admitted with monkeypox infection in a centre in London during the 2022 outbreak between 13 May - 1 July 2022 (n=23)



**Supplementary figure 4** – Secondary bacterial infection of penis due to *Staphylococcus aureus* and *Streptococcus dysgalactiae* 



Supplementary figure 5 – USS showing inflamed subcutaneous tissues within the upper right thigh with a tract to a further lesion in the upper right outer thigh





**Supplementary figure 6** – Symmetrical maculopapular rash of the legs following monkeypox infection

